

## Electronic Acknowledgement Receipt

|                                             |                                                     |
|---------------------------------------------|-----------------------------------------------------|
| <b>EFS ID:</b>                              | 7160283                                             |
| <b>Application Number:</b>                  | 10810153                                            |
| <b>International Application Number:</b>    |                                                     |
| <b>Confirmation Number:</b>                 | 8361                                                |
| <b>Title of Invention:</b>                  | ASYMMETRICAL FORWARD/REVERSE TRANSMISSION BANDWIDTH |
| <b>First Named Inventor/Applicant Name:</b> | Fatih Ozluturk                                      |
| <b>Customer Number:</b>                     | 24374                                               |
| <b>Filer:</b>                               | Jeffrey M. Glabicki/Peggy Ferello                   |
| <b>Filer Authorized By:</b>                 | Jeffrey M. Glabicki                                 |
| <b>Attorney Docket Number:</b>              | I-2-0114.1US                                        |
| <b>Receipt Date:</b>                        | 08-MAR-2010                                         |
| <b>Filing Date:</b>                         | 26-MAR-2004                                         |
| <b>Time Stamp:</b>                          | 14:24:02                                            |
| <b>Application Type:</b>                    | Utility under 35 USC 111(a)                         |

### Payment information:

|                                          |                 |
|------------------------------------------|-----------------|
| Submitted with Payment                   | yes             |
| Payment Type                             | Deposit Account |
| Payment was successfully received in RAM | \$1810          |
| RAM confirmation Number                  | 619             |
| Deposit Account                          | 090435          |
| Authorized User                          |                 |

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

Charge any Additional Fees required under 37 C.F.R. Section 1.17 (Patent application and reexamination processing fees)

**File Listing:**

| Document Number                     | Document Description        | File Name                     | File Size(Bytes)/<br>Message Digest              | Multi Part /.zip | Pages (if appl.) |
|-------------------------------------|-----------------------------|-------------------------------|--------------------------------------------------|------------------|------------------|
| 1                                   | Issue Fee Payment (PTO-85B) | I_2_0114_1US_Form_PTOL_85.PDF | 41711<br>881bdf361b5c125d1940c0a2619c372226e8a6f | no               | 1                |
| <b>Warnings:</b>                    |                             |                               |                                                  |                  |                  |
| <b>Information:</b>                 |                             |                               |                                                  |                  |                  |
| 2                                   | Fee Worksheet (PTO-875)     | fee-info.pdf                  | 32284<br>ea11df72f86ab1c4b26e15e0f6ca009b42c7    | no               | 2                |
| <b>Warnings:</b>                    |                             |                               |                                                  |                  |                  |
| <b>Information:</b>                 |                             |                               |                                                  |                  |                  |
| <b>Total Files Size (in bytes):</b> |                             |                               | 73995                                            |                  |                  |

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**New Applications Under 35 U.S.C. 111**

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

**National Stage of an International Application under 35 U.S.C. 371**

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

**New International Application Filed with the USPTO as a Receiving Office**

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.